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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/006,777	11/08/2001	John L. Galvagni	AVX-122	9869
7	590 10/23/2002			
Charles R. Ducker, Jr.			EXAMINER	
Dority & Manning, Attorneys at Law, P.A. P.O. Box 1449 Greenville, SC 29602		P.A.	COTHORN, JUDITH A	
			ART UNIT	PAPER NUMBER
			2822	
			DATE MAILED: 10/23/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(a)
,	,	Application No.	Applicant(s)
		10/006,777	GALVAGNI, JOHN L.
	Office Action Summary	Examiner	Art Unit
		Judith A. Cothorn	2822
Period	The MAILING DATE of this communication ap for Reply	_	
TH - E a - If - If - F - A	SHORTENED STATUTORY PERIOD FOR REPLE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1. Ifter SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a replay provided for reply is specified above, the maximum statutory period and period for reply within the set or extended period for reply will, by statuting reply received by the Office later than three months after the mailing armed patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a reply be ply within the statutory minimum of thirty (30) d d will apply and will expire SIX (6) MONTHS fro te, cause the application to become ABANDOI	TH(S) FROM timely filed lays will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).
1)[Responsive to communication(s) filed on 08	November 2001 .	
2a)[☐ This action is FINAL . 2b)⊠ T	his action is non-final.	
3)[Dispo:	Since this application is in condition for allow closed in accordance with the practice under sition of Claims		
4)[☑ Claim(s) <u>1-25</u> is/are pending in the application	on.	
	4a) Of the above claim(s) is/are withdra	awn from consideration.	
5)[Claim(s) is/are allowed.		
6)[Claim(s) is/are rejected.		
7)[Claim(s) is/are objected to.		•
-	☑ Claim(s) <u>1-25</u> are subject to restriction and/or ation Papers	election requirement.	
9)[☐ The specification is objected to by the Examin	er.	
10)[☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) objected to by the Ex	caminer.
	Applicant may not request that any objection to the	he drawing(s) be held in abeyance.	See 37 CFR 1.85(a).
11)[The proposed drawing correction filed on	_ is: a)□ approved b)□ disapp	proved by the Examiner.
_	If approved, corrected drawings are required in re		
•	☐ The oath or declaration is objected to by the E	xaminer.	
Priorit	y under 35 U.S.C. §§ 119 and 120		
13)[Acknowledgment is made of a claim for foreig	gn priority under 35 U.S.C. § 119	(a)-(d) or (f).
	a) ☐ All b) ☐ Some * c) ☐ None of:		
	1. Certified copies of the priority documen	its have been received.	
	2. Certified copies of the priority documen	its have been received in Applica	ation No
	Copies of the certified copies of the prior application from the International Be* See the attached detailed Office action for a list.	ureau (PCT Rule 17.2(a)).	-
14)[Acknowledgment is made of a claim for domes	tic priority under 35 U.S.C. § 119	e) (to a provisional application).
15)[a)	- ·	
Attachm	ent(s)		
2) 🔲 No	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948) formation Disclosure Statement(s) (PTO-1449) Paper No(s)		ary (PTO-413) Paper No(s) I Patent Application (PTO-152)

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DETAILED ACTION

This office action is in response to the filing of the application on 11/08/01.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-18, drawn to a method for manufacturing multi-layer electronic devices, classified in class 438, subclass 381.
- II. Claims 19-25, drawn to a multi-layer electronic device, classified in class 257, subclass 528.

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, instead of bonding a second device layer on the first device layer, form a second device layer on the first device layer.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by the above different classification, the fields of search are not coextensive and separate examination would be required, restriction for examination purposes as indicated is proper.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In

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either existence, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Judith A. Cothorn whose telephone number is 703-305-4733. The examiner can normally be reached on Mon-Fri, 8am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on 703-308-4905. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

jac October 21, 2002

AMIR ZARABIAN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800